IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118774

Date: February 20, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

COMPONENT CASTING

By (Inventors):

John H. BOSWELL

By (II	iventors):	John II. Bedwelle
\boxtimes	Formal drawings	s (Figs. 1-6; 3 sheets) are attached.
<u> </u>		for front page of Publication.
\boxtimes		nd Power of Attorney is filed herewith.
\sqcup	This application	claims benefit of Provisional Application No filed
	(A Preliminary A	Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes		cation is assigned to ROLLS-ROYCE PLC.
	The execute	d Assignment is filed herewith.
	An Information	Disclosure Statement is filed herewith.
	Entitlement to sr	nall entity status is hereby asserted.
\boxtimes	A Preliminary A	mendment is filed herewith.
\boxtimes	Priority of foreig	gn application No. 0304327.0 filed February 26, 2003 in United Kingdom is claimed (35 U.S.C. §119).
	A certified	copy of the above corresponding foreign application(s) is filed herewith.
	This application	is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention dis	closed in this application has not and will not be the subject of an application filed in another country, or
		eral international agreement, that requires publication of applications 18 months after filing

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE		X(4)22 常姓德		
TOTAL CLAIMS	2 - 20	= 0*		
INDEP CLAIMS	4 - 3	= 2*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

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	SMALL ENTITY						
	RATE	FEE	<u>OR</u>				
		\$ 385	<u>OR</u>				
	x 9=	\$	<u>OR</u>				
	x 43 =	\$	<u>OR</u>				
	+ 145 =	\$	<u>OR</u>				
TOTAL		\$	<u>OR</u>				
filing fee is attached. Except as							

OTHER THAN A SMALL ENTITY

RATE	FEE	
	\$ 770	
x 18	\$	
x 86	\$ 86	
+ 290	\$	
TOTAL	\$ 856	

Check No. 151267 in the amount of \$856.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

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Thomas J. Pardini Registration No. 30,411